



Project: Howard Community College – SET Building
Architect: Ayers Saint Gross Architects, Inc.
Lighting Concepts: Ayers Saint Gross Architects, Inc.
Location: Columbia, MD
Photographer: Tom Holdsworth

HP-4

High Performance 4" Aperture LED COLLECTION

FINELITE®
Better Lighting

A brand of **legrand**

High Performance 4" Aperture (HP-4)

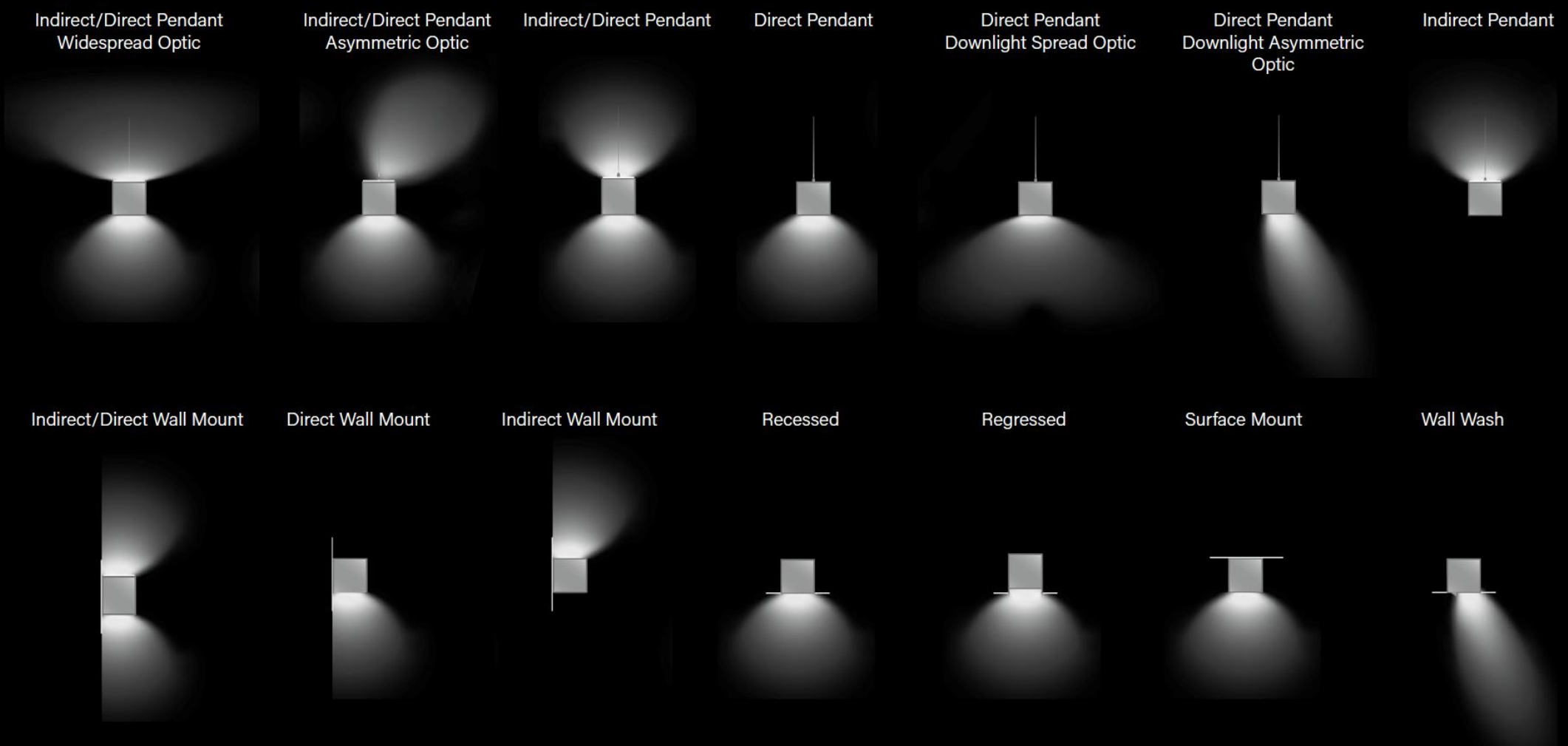
LED Collection

This architectural LED collection delivers uniform and continuous illumination with a clean 4-inch-wide linear aesthetic. Now with Tailored Lighting™ as well as Indirect Widespread and Asymmetric options, along with a variety of downlight options, the design flexibility of these lines of light makes what is custom for some manufacturers, standard for Finelite. This affordable collection is just one in Finelite's portfolio of energy efficient, sustainably and domestically manufactured LED luminaires.

This product is enrolled in the International Living Future Institute (ILFI) Declare 2.0 Program and is third-party verified with options achieving Red List Approved and Declared status.



HP-4 LED Collection



Features

Tailored Output

Optimizing lighting levels to accommodate architectural design elements and code requirements.

Static and 0-10V Tunable White:

- Standard (**S**)
- Boosted Standard (**B**)
- High (**H**)
- Very High (**V**¹)

Factory Set to Your Exact Specifications

¹ Outputs are dependent on Tunable White driver selection

Features

Tailored Lengths

Enhance architectural interiors with perfectly sized luminaires.

- Lengths greater than 2', in increments down to 1/16" ($\pm 1/32$ "), ship in 10 working days
- Available with Static White or when used in combination with the FineTune™ controls system

Features

Tailored Color

Tune white light and intensity to the preferences of the people in the space.



- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source tunable white light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available

Features

Tailored Control

Dim and tune the lighting to fit user preference.

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls options available
- Integrated or networked daylight and occupancy sensors options available
- Simplified white light color tuning design

Features

Tailored Angles

Lines of light conform to the architecture
with precision

- 90-degree mitered corners in a single plane, with Top Glow™ or Flush uplight diffuser and Flush downlight diffuser, ship in 10 working days
- Free-form angles, minimum 60 degrees in a single plane, available
- Available with Static White

A modern office interior featuring a large wooden slat wall on the left, glass-walled meeting rooms, and open-plan workstations. The ceiling is white with exposed ductwork and features several long, rectangular, recessed lighting fixtures (HP-4 ID) that provide bright, even illumination. Three people are working at desks with computers in the foreground, and a large window in the background shows a brick building outside.

HP-4 ID

Project: Varsity Tutors; Architect: Bond Architects; Lighting Design: William Tao & Associates Consulting Engineers
Location: Saint Louis, MO; Photographer: Alise O'Brien

HP-4 Indirect/Direct

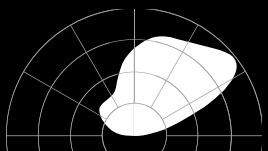
HP-4 ID is an affordable indirect/direct linear LED luminaire. Advanced optical design delivers uniform, continuous lines of light.

Widespread Optic (WSO) Available



Uplight WSO distribution allows luminaires to be spaced farther apart with improved ceiling uniformity.

Asymmetric Optic (ASY) Available



Uplight Asymmetric distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires.

Downlight Light Spread (DSO)



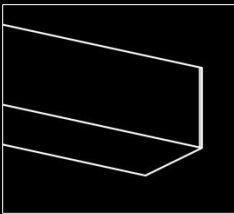
Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types

Downlight Asymmetric Optic (DAO)

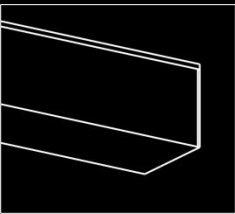


Downlight Asymmetric Optic provides a directional light distribution. Available in Pendant, Surface Mount, and Recessed body types

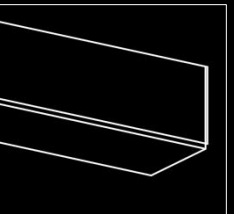
Aesthetic Options



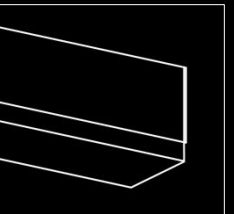
Flush Uplight and Downlight Diffusers



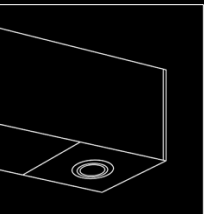
Top Glow Diffuser (Standard)



Bottom Glow Diffuser

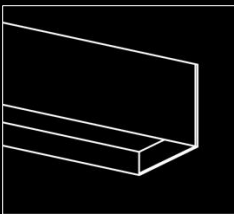


1 inch Drop Down Lens

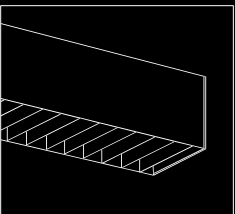


Accent Lighting

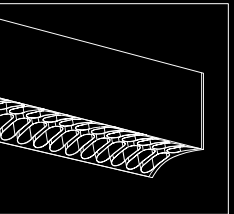
Regressed Downlight Aesthetic Options



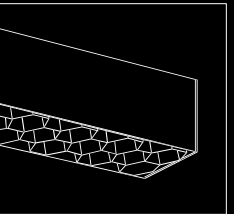
1 inch Regressed



White Cross Blade Baffle

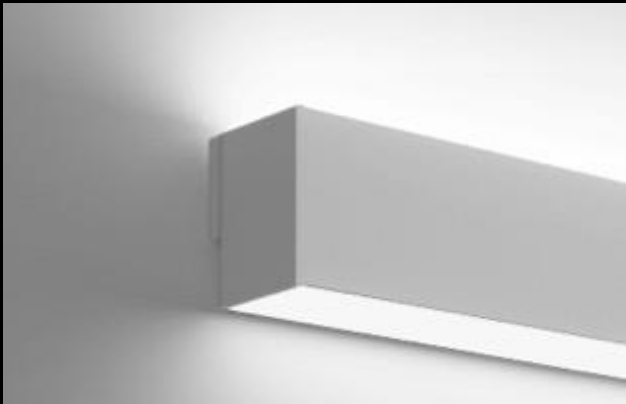


Hollowed Ellipse Louver



Hex Louver

Companion Wall Mount



Integrate corridors and general illumination into the overall design aesthetic.

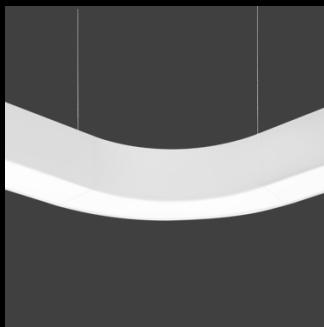


HP-4 D

Project: Real Estate Company; Architect: Huntsman Architectural Group; Lighting Design: Huntsman Architectural Group;
Location: Foster City, CA; Photographer: Anthony Lindsay

HP-4 Direct

HP-4 D is a direct linear LED pendant luminaire providing visually seamless, continuous illumination.



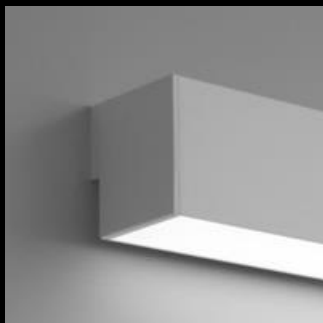
Curved Sections

Direct Curved Sections can join together or be configured with linear sections. Available in 2', 3', & 4' diameters and 180°, 90°, & 45° angles. Flush downlight diffuser.



Flexible Mount

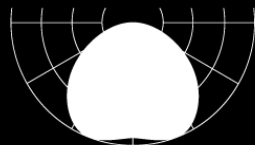
The flexible mounting bracket adjusts the suspension points along the length of the luminaire to accommodate existing architecture.



Companion Wall Mount

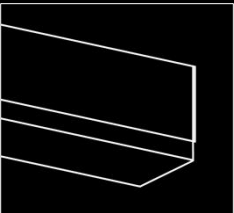
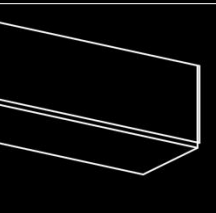
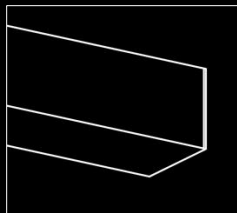
Integrate corridors and general illumination into the overall design aesthetic.

Downlight Light Spread (DSO)



Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types

Aesthetic Options

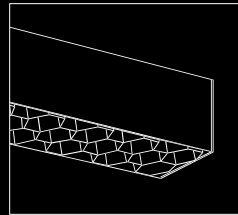
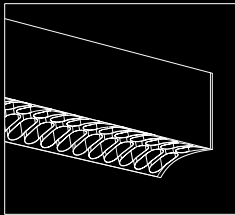
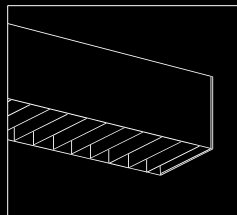
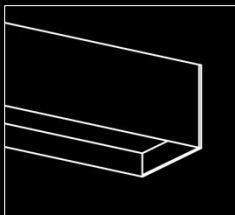


Bottom Glow Diffuser

1" Drop Down Lens

Accent Lighting

Regressed Downlight Aesthetic Options



1" Regressed

White Cross Blade Baffle

Hollowed Ellipse Louver

Hex Louver

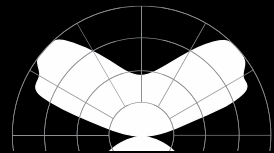


HP-4 I

HP-4 Indirect

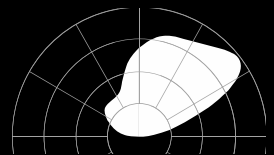
HP-4 I is an indirect linear LED luminaire. The advanced optical design delivers uniform, continuous illumination.

Widespread Optic (WSO) Available



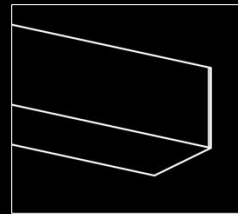
Uplight WSO distribution allows luminaires to be spaced farther apart with improved ceiling uniformity.

Asymmetric Optic (ASY) Available

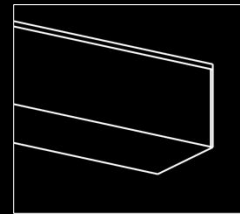


Uplight Asymmetric distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires.

Aesthetic Options

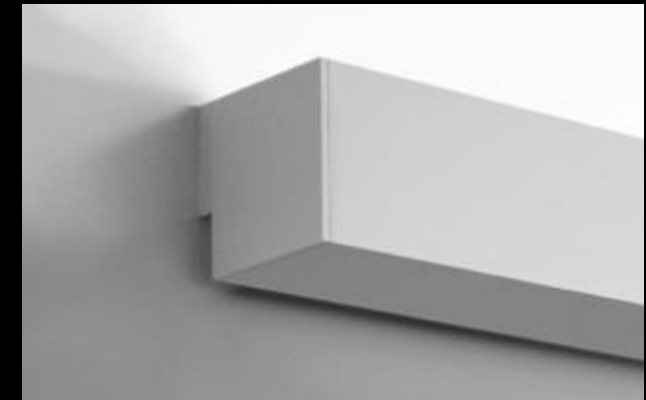


Flush Uplight and
Downlight
Diffusers



Top Glow Diffuser
(Standard)

Companion Wall Mount



Integrate corridors and general illumination into the overall design aesthetic.

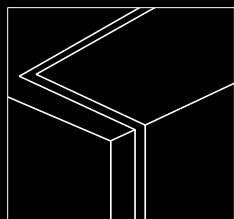


Project: Missouri State University – O'Reilly Clinical Health Sciences Center; Architect: CannonDesign;
Lighting Design: CannonDesign; Location: Springfield, MO;
Photographer: Gayle Babcock/Architectural Imageworks

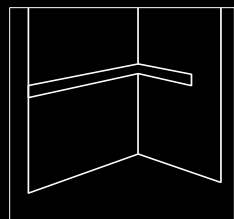
HP-4 Recessed

Paint lines of light into ceilings and walls for practical, subtle or dramatic effect. HP-4 R is a recessed LED luminaire delivering uniform and visually seamless illumination for in-wall and in-ceiling applications.

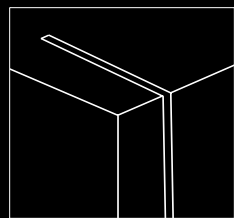
90° Corners



In Ceiling

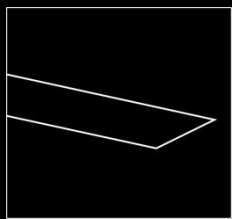


In Wall

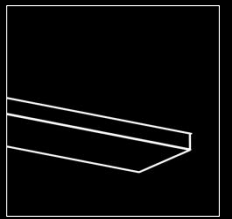


Wall-to-Ceiling

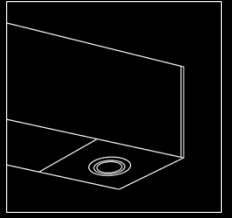
Aesthetic Options



Flush Downlight Diffuser

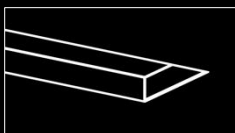


1" Drop Down Lens

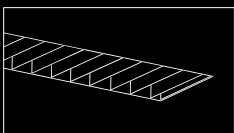


Accent Lighting

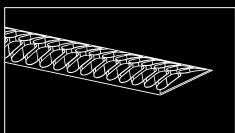
Regressed Downlight Aesthetic Options



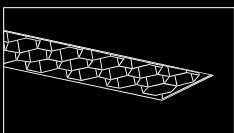
1" Regressed



White Cross Blade Baffle

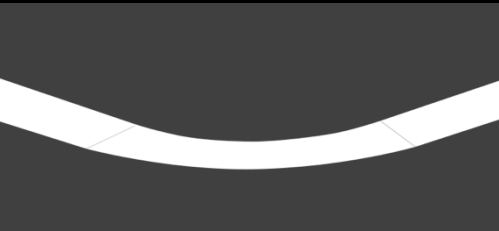


Hollowed Ellipse Louver



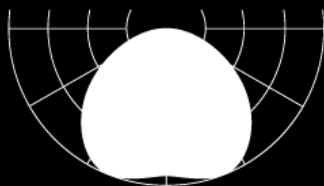
Hex Louver

Curved Sections



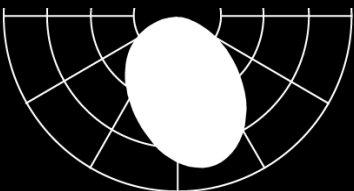
Recessed Curved Sections can join together or be configured with linear sections. Available in 2', 3', & 4' diameters and 180°, 90°, & 45° angles. Flush downlight diffuser.

Downlight Light Spread (DSO)



Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types

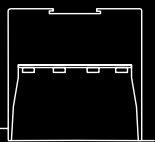
Downlight Asymmetric Optic (DAO)



Downlight Asymmetric Optic provides a directional light distribution. Available in Pendant, Surface Mount, and Recessed body types

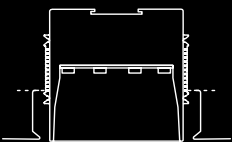
Recessed Housing

Version 1



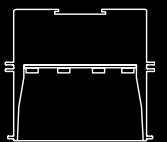
Ceiling Option VF

Version 2



Ceiling Options C1T, C2T, C3F, SF, TZ6

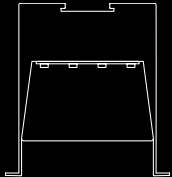
Version 3



Ceiling Options C1, C2, C3

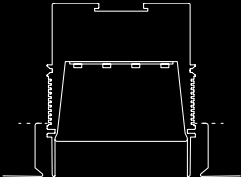
Regressed Housing

Version 1



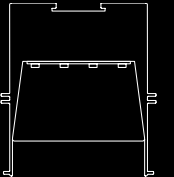
Ceiling Option VF

Version 2



Ceiling Options C1T, C2T, C3F, SF, TZ6

Version 3



Ceiling Options C1, C2, C3

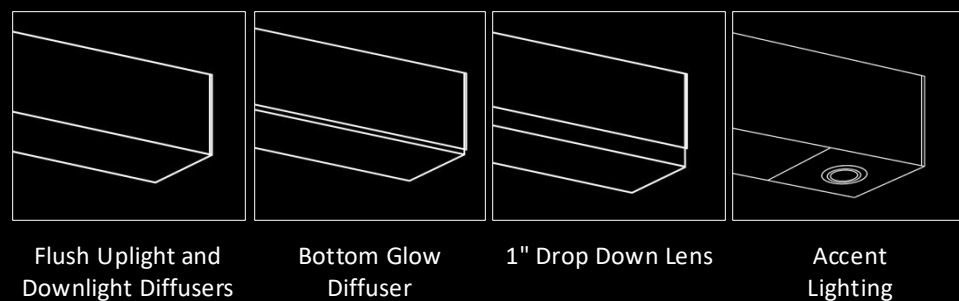


Project: Northland Controls System, Inc. Architect: Blitz; Lighting Design: Blitz; Location: Milpitas, CA;
Photographer: Bruce Damonte

HP-4 Surface Mount

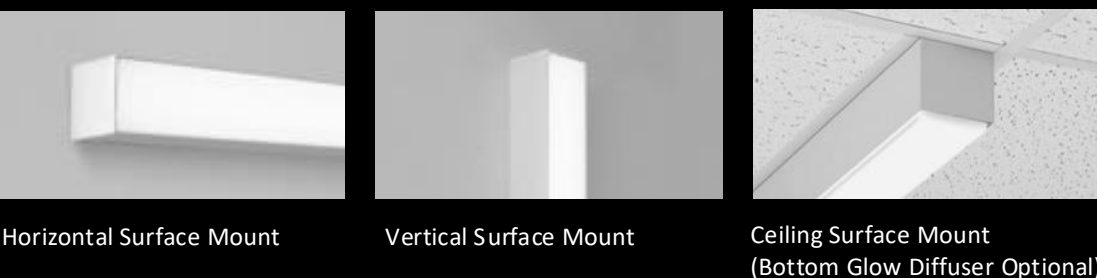
HP-4 SM is a surface-mounted linear LED luminaire providing visually seamless, continuous illumination that easily accommodates grid and drywall ceilings.

Aesthetic Options

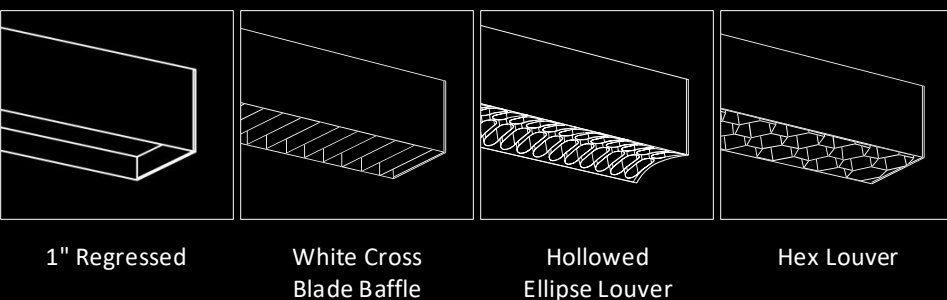


Spatial Flexibility

Breaking the ceiling plane with seamless, continuous lines of light.



Regressed Downlight Aesthetic Options

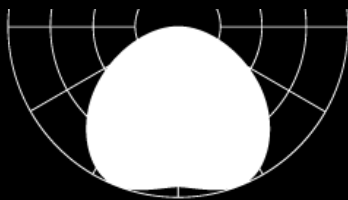


Curved Sections



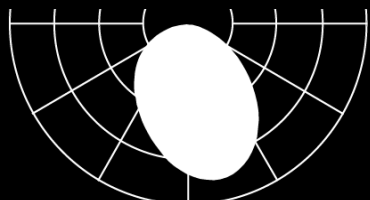
Surface Mount Curved Sections can join together or be configured with linear sections. Available in 2', 3', & 4' diameters and 180°, 90°, & 45° angles. Flush downlight diffuser.

Downlight Light Spread (DSO)



Downlight Spread Optic provides wider light distribution. Available in Pendant, Surface Mount, and Recessed body types

Downlight Asymmetric Optic (DAO)



Downlight Asymmetric Optic provides a directional light distribution. Available in Pendant, Surface Mount, and Recessed body types

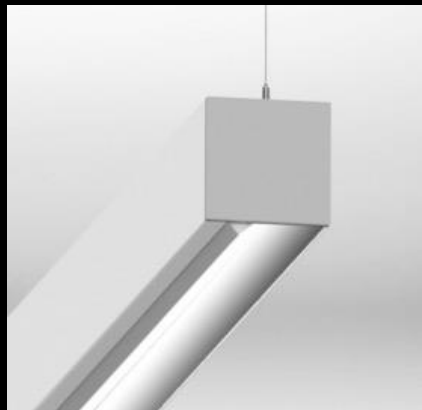


Project: Udemy; Architect: RMW architecture & interiors; Lighting Design: RMW architecture & interiors;
Location: San Francisco, CA; Photographer: Jasper Sanidad

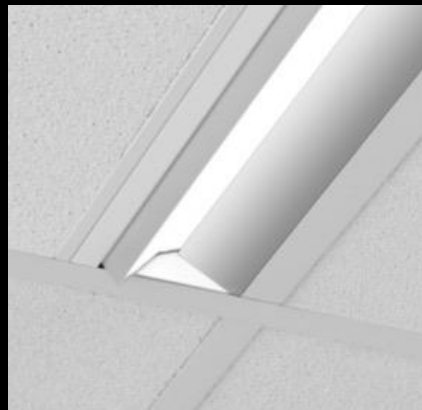
HP-4 Wall Wash

HP-4 WW is a high-performance asymmetric luminaire delivering excellent visual comfort and uniform vertical illumination.

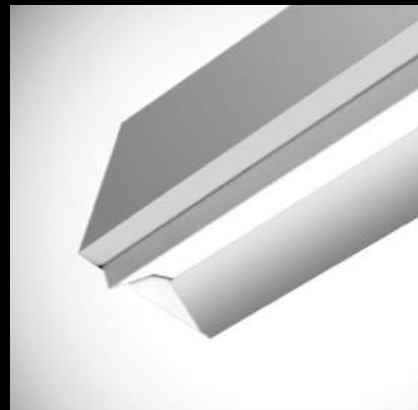
Mounting Options



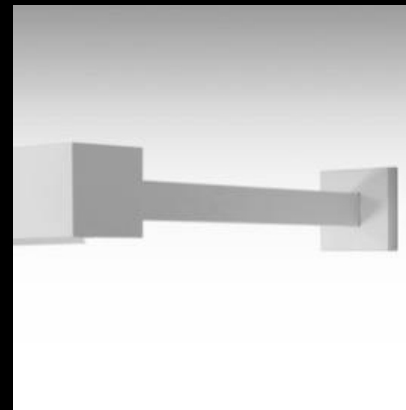
Pendant Mount



Recessed Mount



Surface Mount



Arm Mount

Performance

HP-4 Indirect/Direct

(Pendant, Recessed, Wall Mount, and Surface Mount)

Downlight 1" Drop Down Lens Performance (Shown)

1" Drop Down Lens delivers a modern, sophisticated look with a choice of solid or glowing endcaps. Available in HP-4 ID and HP-4 D.

HP4-P-ID-V-V-835-TG-DL

Very High Output / Very High Output - 4' Luminaire

Distribution: 55% Up (V) / 45% Down (V)

Efficacy: 112 lumens per watt

Uplight: 4570 lumens (1143 lumens/foot)

Downlight: 3707 lumens (927 lumens/foot)

Total Luminaire Output: 8277 lumens (2069 lumens/foot)
74.1 watts (18.5 watts/foot)

CRI: 80

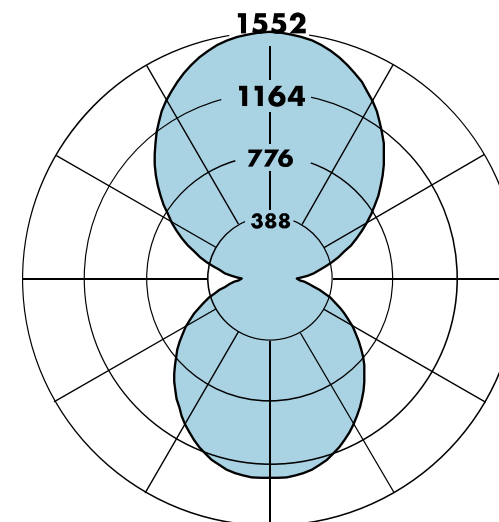
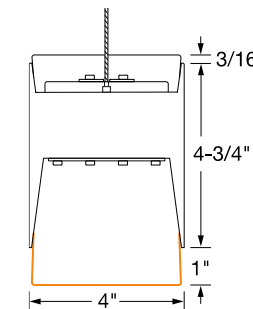
CCT: 3500K

ITL LM79 Report 90629 and 85125

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

1" Drop Down Lens



Performance

HP-4 Indirect/Direct

(Pendant, Recessed, Wall Mount, and Surface Mount)

Downlight 1" Regressed Performance (Shown)

1" Regressed Diffuser discretely hides light source and adds enhanced glare control for a subtle aesthetic. Available in HP-4 ID and HP-4 D.

HP4-P-ID-RG-V-V-835-F-F

Very High Output / Very High Output - 4' Luminaire

Distribution: 56% Up (V) / 44% Down (V)

Efficacy: 108 lumens per watt

Uplight: 4406 lumens (1102 lumens/foot)

Downlight: 3531 lumens (883 lumens/foot)

Total Luminaire Output: 7937 lumens (1984 lumens/foot)
73.2 watts (18.3 watts/foot)

CRI: 80

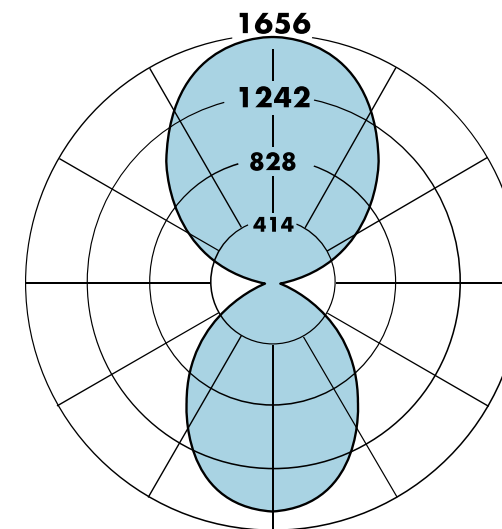
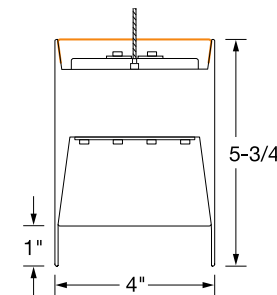
CCT: 3500K

ITL LM79 Report 90353

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

1" Regressed Diffuser



Performance

HP-4 Indirect/Direct & Indirect

(Pendant)

Uplight Widespread Optic Performance (Shown)

Widespread uplight optics enable designs to be more energy efficient with increased ceiling uniformity.
Available in HP-4 ID and HP-4 I.

HP4-P-ID-V-V-835-WSO-F

Very High Output / Very High Output - 4' Luminaire

Distribution: 54% Up (V) / 46% Down (V)

Efficacy: 109 lumens per watt

Uplight: 4302 lumens (1076 lumens/foot)

Downlight: 3676 lumens (919 lumens/foot)

Total Luminaire Output: 7978 lumens (1995 lumens/foot)
73.3 watts (18.3 watts/foot)

CRI: 80

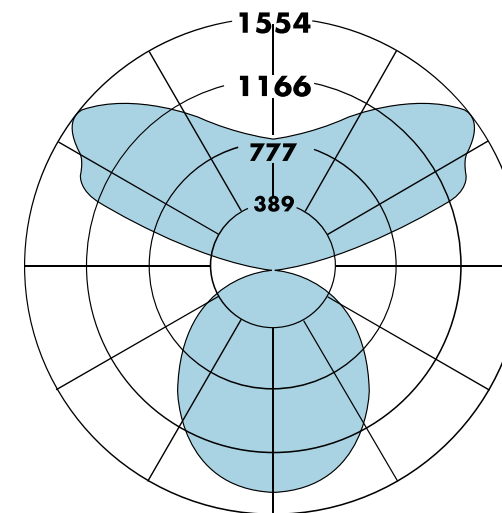
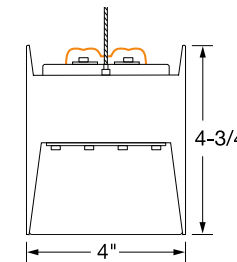
CCT: 3500K

ITL LM79 Report 89033

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

Widespread Optic



Performance

HP-4 Indirect/Direct & Indirect

(Pendant and Wall Mount)

Uplight Asymmetric Optic Performance (Shown)

New Asymmetric Optic distribution provides better illumination for close to wall luminaires. Ideal for pendants and wall mount luminaires. Available for upright distributions of HP-4 ID and HP-4 I.

HP4-P-ID-V-V-835-ASY-F

Very High Output / Very High Output - 4' Luminaire

Distribution: 54% Up (V) / 46% Down (V)

Efficacy: 111 lumens per watt

Uplight: 4436 lumens (1109 lumens/foot)

Downlight: 3766 lumens (942 lumens/foot)

Total Luminaire Output: 8202 lumens (2051 lumens/foot)
73.8 watts (18.5 watts/foot)

CRI: 80

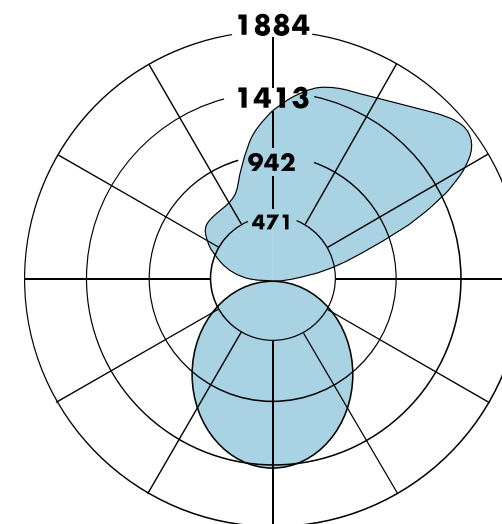
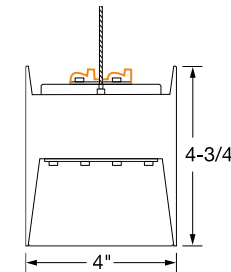
CCT: 3500K

ITL LM79 Report 89988

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

Asymmetric Optic



Performance

HP-4 Indirect/Direct (Pendant and Wall Mount)

HP4-P-ID-V-V-835-TG-F

Very High Output / Very High Output - 4' Luminaire

Distribution: 53% Up (V) / 47% Down (V)

Efficacy: 106 lumens per watt

Uplight: 4180 lumens (1045 lumens/foot)

Downlight: 3706 lumens (927 lumens/foot)

Total Luminaire Output: 7886 lumens (1972 lumens/foot)
74.1 watts (18.5 watts/foot)

CRI: 80

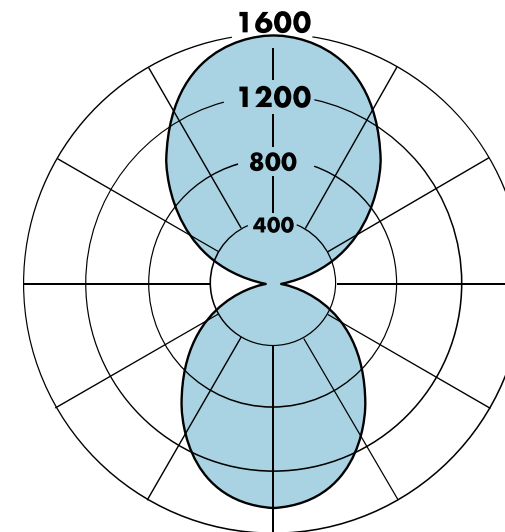
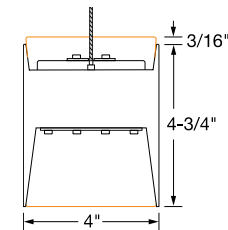
CCT: 3500K

ITL LM79 Report 85125

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

Top Glow Diffuser with
Flush Downlight Diffuser



Performance

HP-4 Indirect/Direct

(White Cross Blade Baffle)

HP4-P-ID-RG-V-V-835-F-WCB

Very High Output / Very High Output - 4' Luminaire

Distribution: 58% Up (V) / 42% Down (V)

Efficacy: 97 lumens per watt

Uplight: 4180 lumens (1045 lumens/foot)

Downlight: 3001 lumens (750 lumens/foot)

Total Luminaire Output: 7181 lumens (1795 lumens/foot)
74.1 watts (18.5 watts/foot)

CRI: 80

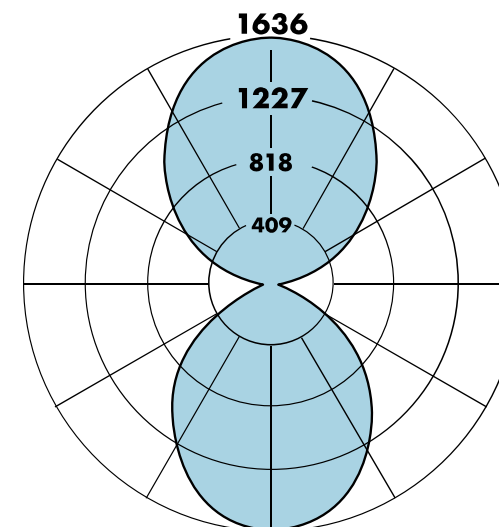
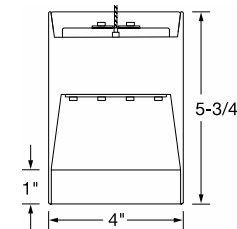
CCT: 3500K

ITL LM79 Report 85125 (UP) / 90672 (DOWN)

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet

Flush Downlight and 1" Regressed
Diffuser with Louver



Performance

HP-4 Indirect/Direct

(Downlight Asymmetric Optic)

HP4-P-ID-4'-V-V-835-ASY-L-DAO

Very High Output / Very High Output - 4' Luminaire

Distribution: 53% Up (V) / 47% Down (V)

Efficacy: 115 lumens per watt

Uplight: 4436 lumens (1108 lumens/foot)

Downlight: 3884 lumens (971 lumens/foot)

Total Luminaire Output: 8320 lumens (2080 lumens/foot)
72.5 watts (18.1 watts/foot)

CRI: 80

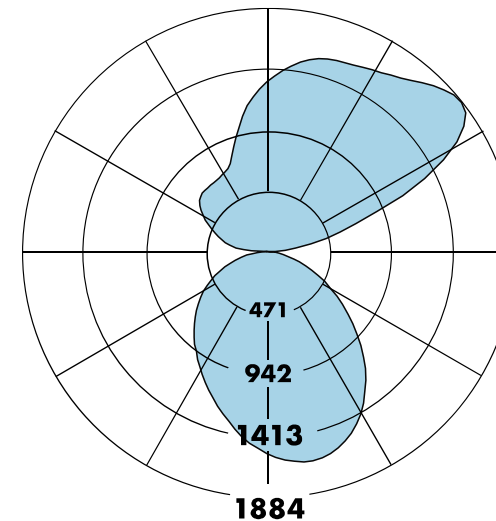
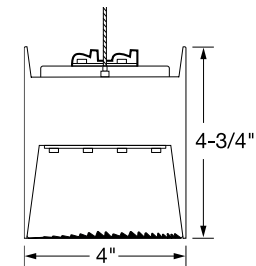
CCT: 3500K

ITL LM79 Report 89988 and 94331

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet

Flush Downlight and 1" Regressed
Diffuser with Louver



Performance

HP-4 Direct

(Pendant, Recessed, Wall Mount, and Surface Mount)

HP4-P-D-V-835

Very High Output - 4' Luminaire

Efficacy: 100 lumens per watt

Total Luminaire Output: 3705 lumens (926 lumens/foot)
37 watts (9.3 watts/foot)

CRI: 80

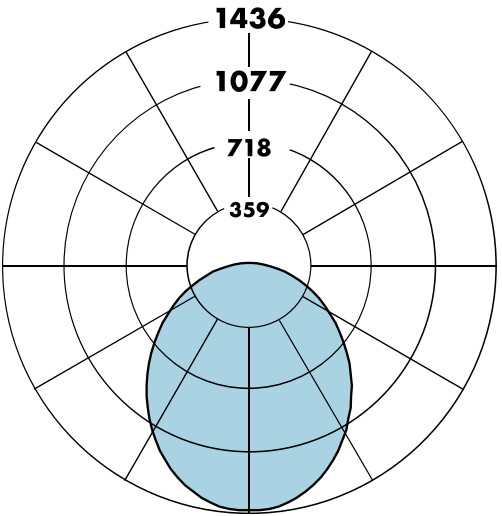
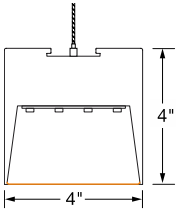
CCT: 3500K

ITL LM79 Report 85124

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

Flush Downlight Diffuser



Performance

HP-4 Direct

(White Cross Blade Baffle)

HP4-P-D-RG-V-835-WCB

Very High Output - 4' Luminaire

Efficacy: 81 lumens per watt

Total Luminaire Output: 3001 lumens (750 lumens/foot)
36.9 watts (9.2 watts/foot)

CRI: 80

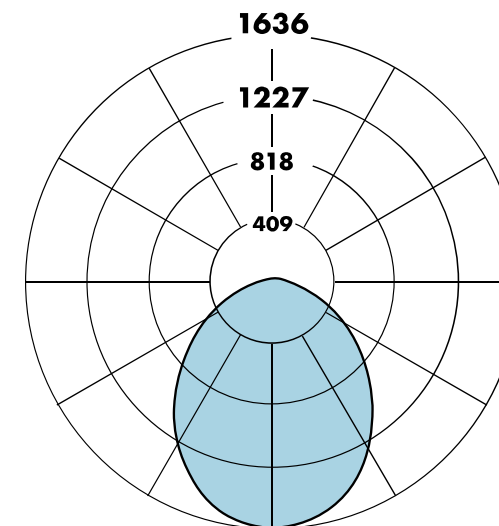
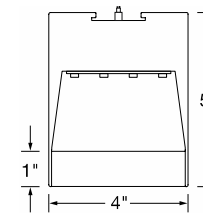
CCT: 3500K

ITL LM79 Report 90672

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

1" Regressed Diffuser
with Louver



Performance

HP-4 Direct

(Downlight Spread Optic)

HP4-P-D-V-835-BWFROST

Very High Output / Very High Output - 4' Luminaire

Efficacy: 100 lumens per watt

Total Luminaire Output: 3763 lumens (941 lumens/foot)
36.1 watts (9.0 watts/foot)

CRI: 80

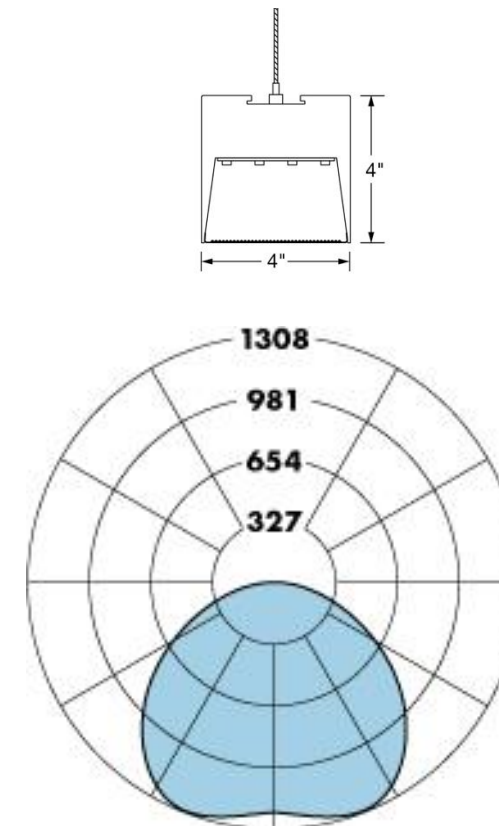
CCT: 3500K

ITL LM79 Report 92993

Note

– For complete photometric data please visit finelite.com

Downlight Spread Optic



Performance

HP-4 Direct

(Downlight Asymmetric Optic)

HP4-P-D-V-835-DAO

Very High Output - 4' Luminaire

Efficacy: 109 lumens per watt

Total Luminaire Output: 3884 lumens (971 lumens/foot)
35.6 watts (8.9 watts/foot)

CRI: 80

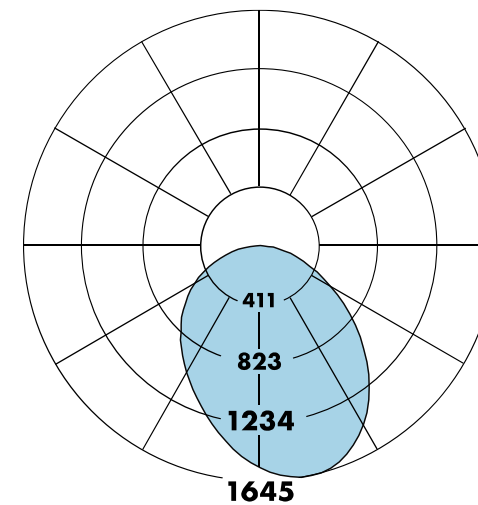
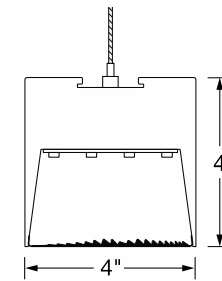
CCT: 3500K

ITL LM79 Report 94331

Note

– For complete photometric data please visit finelite.com

Downlight Asymmetric Optic



Performance

HP-4 Indirect

(Pendant and Wall Mount)

HP4-P-I-V-835-TG

Very High Output - 4' Luminaire

Efficacy: 112 lumens per watt

Total Luminaire Output: 4114 lumens (1029 lumens/foot)
36.8 watts (9.2 watts/foot)

CRI: 80

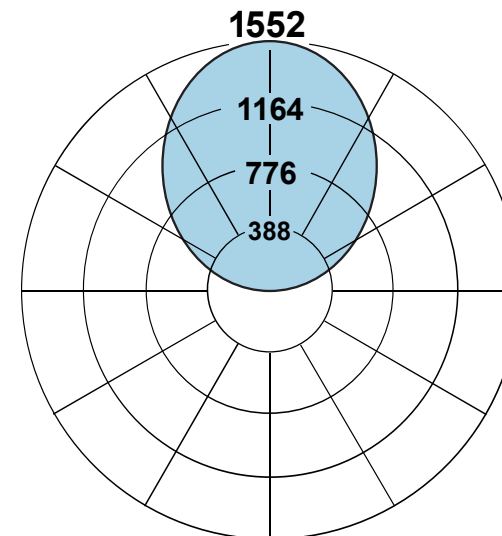
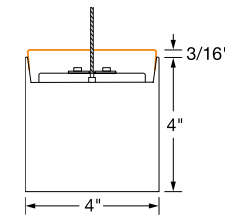
CCT: 3500K

ITL LM79 Report 85127

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

Top Glow Diffuser



Performance

HP-4 Wall Wash

(Pendant, Recessed, Surface Mount, and Arm Mounted)

HP4-P-WW-D-K-V-835

Very High Output - 4' Luminaire with Kicker

Efficacy: 92 lumens per watt

Total Luminaire Output: 1816 lumens (454 lumens/foot)
19.8 watts (4.9 watts/foot)

CRI: 80

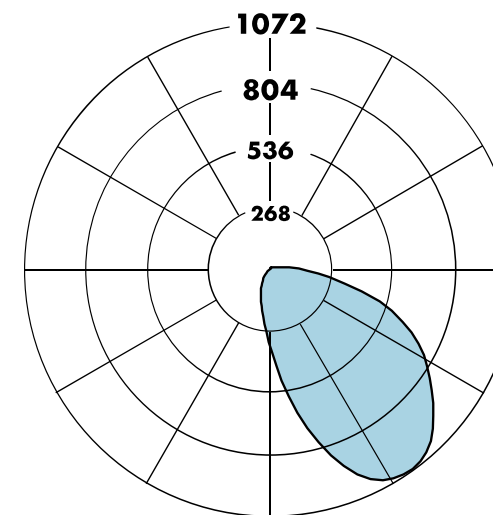
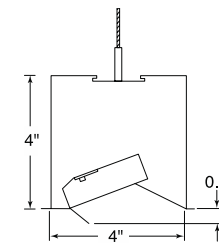
CCT: 3500K

ITL LM79 Report 85130

Note

- For complete photometric data please see technical sheet.
- For Tunable White data please see Tunable White technical sheet.

Wall Wash Pendant
With Kicker

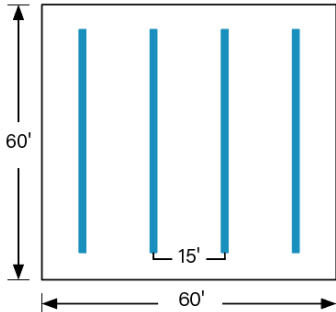


Application Data

HP-4 Open Office

	HP4-P-ID-S-S-835 56' Continuous Rows	
	12' O.C.	15' O.C.
Average Light Level at Workplane (Footcandles)	55	45
Ceiling Uniformity Maximum to Minimum	5:1	8:1
Energy Consumption (Lighting Power Density)	0.57 W/ft²	0.45 W/ft²
Room Size	60' x 60'	60' x 60'

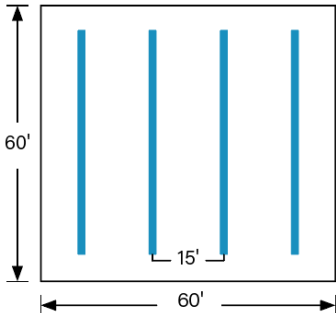
- Ceiling Height: 9'6"
- Luminaire Mounting Height: 8' AFF
- Room reflectance: 80/50/20
- Light levels are initial (No LLF's included)



HP-4 Widespread Optic Open Office

	HP4-P-ID-S-S-835-WSO 56' Continuous Rows		
	12' O.C.	15' O.C.	18" O.C.
Average Light Level at Workplane (Footcandles)	56	45	42.4
Ceiling Uniformity Maximum to Minimum	3:1	5:1	7:1
Energy Consumption (Lighting Power Density)	0.56 W/ft²	0.45 W/ft²	0.45 W/ft²
Room Size	60' x 60'	60' x 60'	60' x 60'

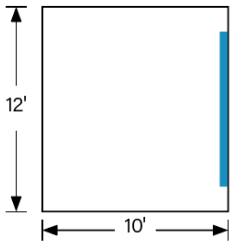
- Ceiling Height: 9'6"
- Luminaire Mounting Height: 8' AFF
- Room reflectance: 80/50/20
- Light levels are initial (No LLF's included)



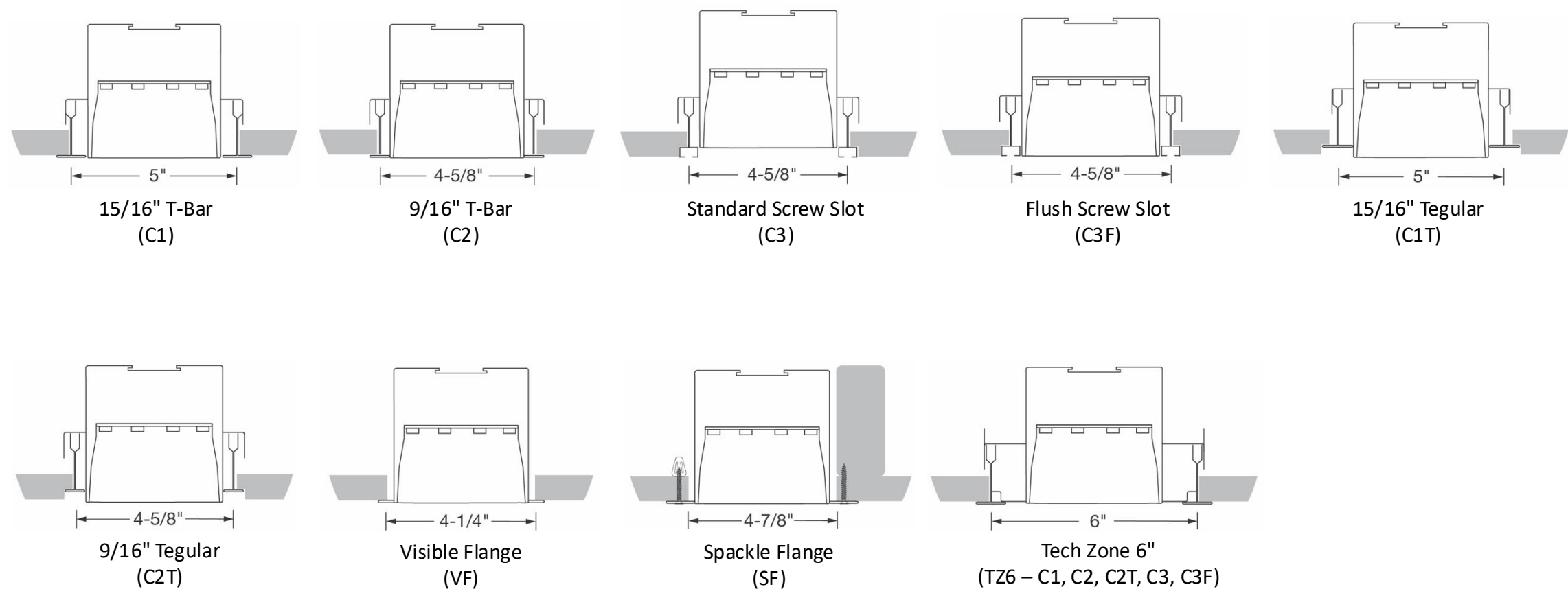
HP-4 WM Asymmetric Optic Private Office

	HP4-WM-ID-H-B-835-ASY 8' Luminaire
Average Light Level at Workplane (Footcandles)	34 fc
Ceiling Uniformity Maximum to Minimum	5:1
Energy Consumption (Lighting Power Density)	0.93 W/ft²
Room Size	12' x 10'

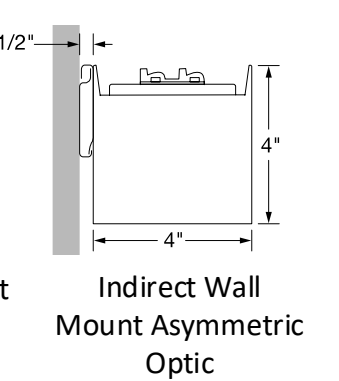
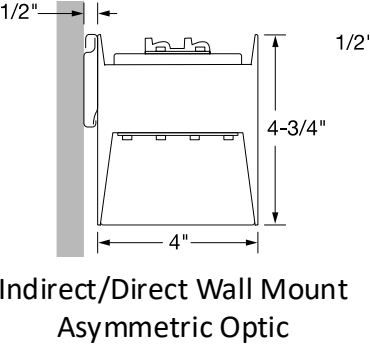
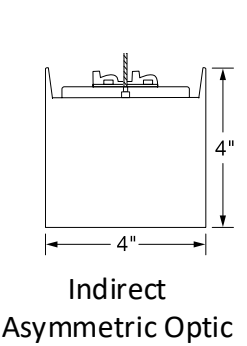
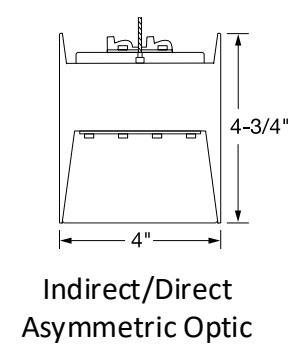
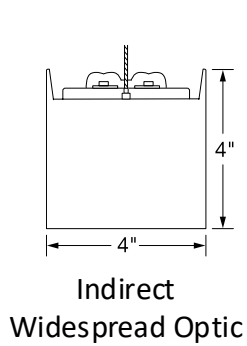
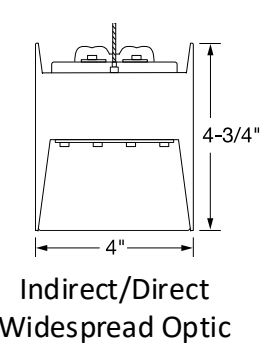
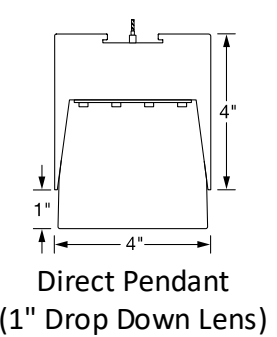
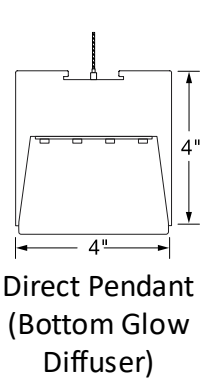
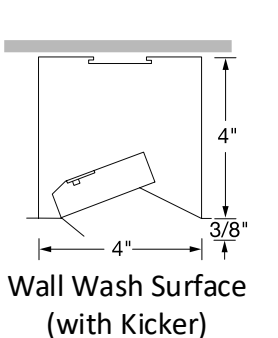
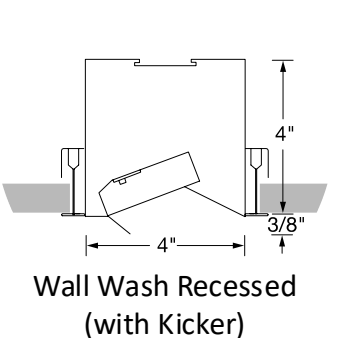
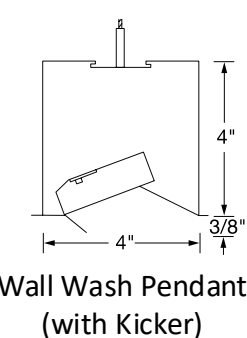
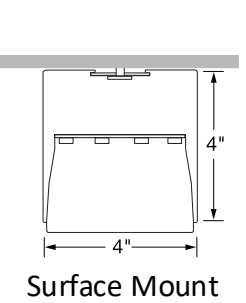
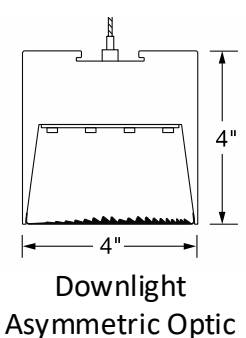
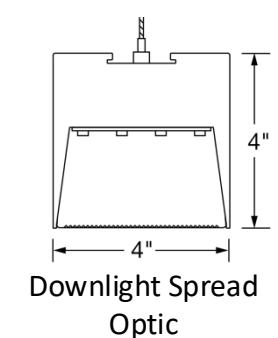
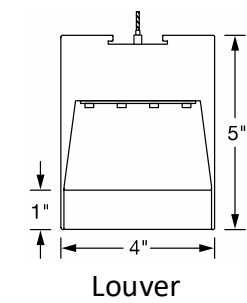
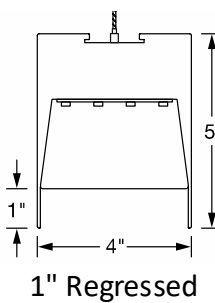
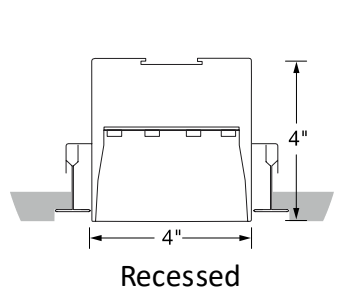
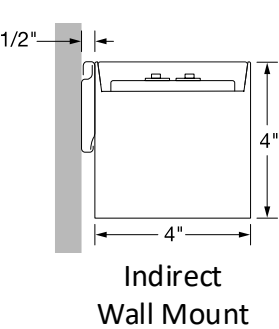
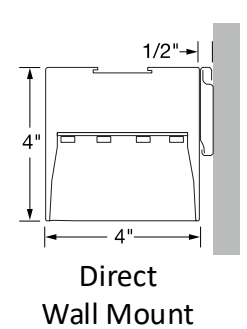
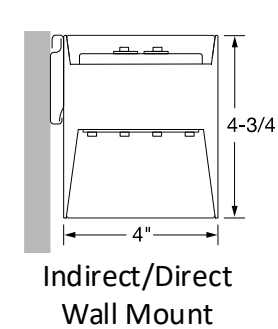
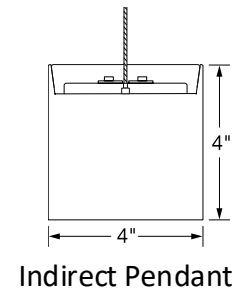
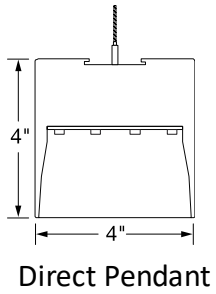
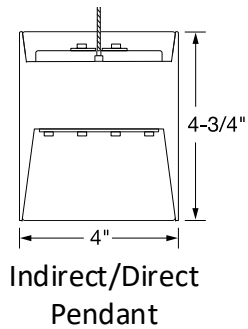
- Ceiling Height: 10'0"
- Luminaire Mounting Height: 7' AFF
- Room reflectance: 80/50/20
- Light levels are initial (No LLF's included)



Recessed Mounting Options



Cross Sections





Project: Trammo, Inc.; Architect: Montroy Andersen DeMarco; Lighting Design: Montroy Andersen DeMarco;
Location: New York, NY; Photographer: Tom Sibley



Project: Florida State University (FSU) Players Lounge; Architect: Gilchrist Ross Crowe; Lighting Design: Gilchrist Ross Crowe;
Location: Tallahassee, FL; Photographer: Adam Cohen

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